

How to save your programs—and have a PROM programmer, too

Cromemco's popular BYTESAVERTM memory board gives you two of the most-wanted features in microcomputer work:

- (1) a simple, easy way to store your computer programs in programmable read only memory (PROM).
- (2) a PROM memory board with the capacity for a full 8K bytes of PROM memory storage.

ECONOMICAL

The BYTESAVER™ is both a place and a way to store programs economically. It transfers programs from the non-permanent computer RAM memory to the permanent PROM memory in the BYTESAVER™. Once your program is in the BYTE-SAVER™ , it's protected from power turn-offs, intentional or accidental. The PROMs used with BYTESAVER™ are UV erasable and can be used again and again.

The BYTESAVERTM itself plugs directly into your Altair 8800 or IMSAI 8080.

PROM PROGRAMMER

Many people are surprised to learn that in the BYTESAVERTM you also have your own PROM programmer. But

it's so. And it saves you up to hundreds of dollars, since you no longer need to buy one separately.

The built-in programmer is designed for the 2704 and 2708 PROMs. The 2708 holds 1K bytes, four times the capacity of the well-known older 1702 PROM (yet cost-per-byte is about the same). The 2708 is also fast—it lets your computer work at its speed without a wait state. And it's low-powered. With 2708's in all 8 sockets, the BYTESAVERTM is still within MITS bus specifications, drawing only about 500 mA from the +8V bus. A complement of 2708 PROMS gives the BYTESAVERTM its full 8K capacity.

HOLDS LARGE PROGRAMS

The BYTESAVER'sTM 8K-byte capacity lets you store the larger and more powerful programs. 8K BASIC, for example, easily fits in the BYTESAVERTM capacity of 8 PROMs. One 1K PROM will hold many games such as Cromemco's DAZZLER-LIFE or DAZZLE-WRITER.

NO KEYBOARD NEEDED

The BYTESAVERTM comes with special software programmed into a 2704 PROM. This software controls transfer of the computer RAM content to the BYTESAVERTM PROM.

So you are ready to go. You don't

even need a keyboard. Just set the computer sense switches as instructed in the BYTESAVERTM documentation.

Transfer of memory content to PROM ("burning") takes less than a minute. The BYTESAVER™ software controls computer lights to verify complete and accurate transfer of memory content.

The software also programs any of the other 7 PROM positions in the BYTESAVERTM as readily as the first.

And when used to transfer information from the BYTESAVER™ PROMS to RAM, the special design of the software allows loading a large program such as 8K BASIC in one second.

AVAILABLE NOW - STORE/MAIL

The BYTESAVERTM is sold at computer stores from coast to coast. Or order by mail from Cromemco. Cromemco ships promptly. You can have the BYTESAVERTM in your computer within a week after your order is received.

BYTESAVERTM kit \$195 (Model 8KBS-K)

BYTESAVERTM assembled \$295 (Model 8KBS-W)

Shipped prepaid if fully paid with order.

California users add 6% sales tax.

Mastercharge and BankAmericard accepted with signed order.



Cromemco

Specialists in computer peripherals 2432 Charleston Rd., Mountain View, CA 94043 ● (415) 964-7400